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APPLICATION N	O. FILING	G DATE	FIRST NAMED INVENTOR	ATTO	RNEY DOCKET NO.
09/47	1,703	12/23/9	) MERENKOVA	I	TETRAGN.002A

HM22/0703 020995 KNOBBE MARTENS OLSON & BEAR LLP 620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR NEWPORT BEACH CA 92660

WILDER, C PAPER NUMBER ART UNIT 1655

**EXAMINER** 

DATE MAILED: 07/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



## Office Action Summary

Application No. 09/471,703

Applicant(s)

Examiner

MERENKOVA I.

Art Unit **CB** Wilder 1655 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE \_\_\_\_\_1 \_\_\_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** 1) 🗓 Responsive to communication(s) filed on Nov 18, 2000 2a) This action is **FINAL**. 2b) This action is non-final. 3)  $\square$  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) 💢 Claim(s) <u>34-69</u> is/are pending in the application. 4a) Of the above, claim(s) \_\_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) \_\_\_\_\_\_ is/are rejected. 7) ☐ Claim(s) \_\_\_\_\_is/are objected to. 8) 💢 Claims <u>34-69</u> are subject to restriction and/or election requirement. Application Papers 9)  $\square$  The specification is objected to by the Examiner. 10) The drawing(s) filed on \_\_\_\_\_\_ is/are objected to by the Examiner. 11) The proposed drawing correction filed on \_\_\_\_\_\_ is: a) approved b) disapproved. 12)  $\square$  The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) All b) Some\* c) None of: 1.  $\square$  Certified copies of the priority documents have been received. 2. 

Certified copies of the priority documents have been received in Application No. \_\_\_\_\_\_ 3. 
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \*See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

20) Other:

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Election/Restriction

DETAILED ACTION

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 35-60, and 69 drawn to method of determining polymorphic nucleotide,

classified in class 435, subclass 6.

II. Claims 61-68, drawn to kit, classified in class 435, subclass 810.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as product and process of use. The inventions can be shown to be

distinct if either or both of the following can be shown: (1) the process for using the product as

claimed can be practiced with another materially different product or (2) the product as claimed

can be used in a materially different process of using that product (MPEP § 806.05(h)). In the

instant case, the kit can be used in a materially different method besides determining the identity

of a polymorphic nucleotide via primer extension. The kit can be used in of screening for

inhibitors via amplification procedures or in methods of sequencing via amplification procedures.

3. Because these inventions are distinct for the reasons given above and the search required

for any one Group is not required for the other Group, restriction for examination purposes as

indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventor ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventor ship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Examiner Cynthia Wilder whose telephone number is (703) 305-1680. The

examiner can normally be reached on Monday through Thursday from 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, W. Gary Jones, can be reached at (703) 308-1152. The official fax phone number for

the Group is (703) 308-4242. The unofficial fax number is (703) 308-8724.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed the Group's receptionist whose telephone number is (703) 308-0196.

Cynthia B. Wilder, Ph.D.

June 29, 2001

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